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| APPLICATION NO.                    | FILING DATE   | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO.   | CONFIRMATION NO |  |
|------------------------------------|---------------|-------------------------|-----------------------|-----------------|--|
| 10/606,319                         | 06/25/2003    | Donald Kendall Drummond | 97-014 DI             | 3147            |  |
| 75                                 | 90 12/30/2005 |                         | EXAM                  | INER            |  |
| Michael J. Herman                  |               |                         | CAIN, EDWARD J        |                 |  |
| Minerals Technology One Highland A |               |                         | ART UNIT PAPER NUMBER |                 |  |
| Bethlehem, PA                      |               |                         | 1714                  |                 |  |
|                                    |               |                         |                       |                 |  |

DATE MAILED: 12/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.  | Applicant(s)  | <b>-</b>     |  |  |  |
|---|--|---|--------------|--|--|--|
|   | 10/606,319   | DRUMMOND, DO  | NALD KENDALL |  |  |  |
| Office Action Summary   | Examiner   | Art Unit  |              |  |  |  |
| ·   | Edward J. Cain   | 1714  |              |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c   | orrespondence add   | dress        |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).   | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE          | N.<br>nely filed<br>the mailing date of this co<br>D (35 U.S.C. § 133). |              |  |  |  |
| Status  |  |   |              |  |  |  |
| Responsive to communication(s) filed on <u>05 O</u> This action is <b>FINAL</b> . 2b)⊠ This     Since this application is in condition for alloware closed in accordance with the practice under E  | action is non-final.<br>nce except for formal matters, pro   |   | merits is    |  |  |  |
| Disposition of Claims   |  |   |              |  |  |  |
| 4) Claim(s) 1,3,6,7,9,12-15 and 30 is/are pending 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1,3,6,7,9,12-15 and 30 is/are rejected 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or Application Papers  9) □ The specification is objected to by the Examine 10) □ The drawing(s) filed on is/are: a) □ acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11) □ The oath or declaration is objected to by the Examine 11. | wn from consideration.  I.  r election requirement.  r.  epted or b) objected to by the Indrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected. | e 37 CFR 1.85(a).<br>jected to. See 37 CF                               | • •          |  |  |  |
| Priority under 35 U.S.C. § 119  |  |   |              |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |   |              |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:   | ate   | ŀ-152)       |  |  |  |

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The amendment received 05 October 2005 has been made of record. Claims 1, 3, 6, 7, 9, 12-15 and 30 are pending.

The rejection over JP '348 contained in the previous office action is withdrawn in view of applicants' arguments.

The obviousness double patenting rejection contained in the previous office action is withdrawn in view of applicants' submission of a terminal disclaimer.

Claims 1, 3, 6, 7, 9, 12-15 and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Mitsuno et al.

Mitsuno et al disclose surface treated fillers for incorporating into polypropylene.

Talc is the preferred filler and silanes such as claimed instantly are taught at column 4, lines 35-50.

Therefore the reference anticipates the rejected claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714